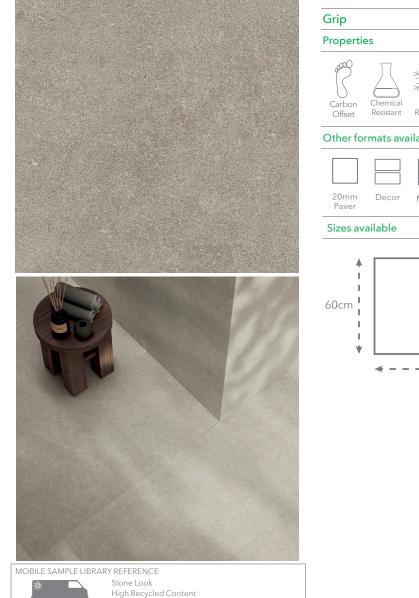
G.07G

Our EPD Group 1 – Garda Range for Floor & Wall comes in hundreds of different designs, colours, slip ratings and finishes. Much of the range is accredited to rigorous eco-friendly standards (including LEED/BREEAM etc) to help specifiers meet the sustainability goals of their clients.



EPD Group 1 - Garda Range

Propertie	es									
Carbon Offset	Chemical Resistant	Frost Resistant	Thermal Shock Resistant	More Colours Available	GROUP GROUP 1 GARDA	LEED	ISO 9001	R11	PTV 36+	260% Recycled Content
Other formats available							Other fin	ishes ava	ilable	
20mm Paver	Decor	Mosaic						Natural	Grip	
Sizes ava	ailable									
▲ 										
60cm						8mm	÷ <i>\</i> ///////	7//////////////////////////////////////		
							* *			
 *										
*										
			120cm							



www.ecofriendlytiles.co.uk

Eco Friendly Tiles Ltd Ground Floor, Solon House 40a Peterborough Road London SW6 3BN

0844 980 2233 info@ecofriendlytiles.co.uk

Technical Specification Code: G.07G



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Physical & chemical properties	Norm/test method	Required Standard	Results		
Thickness	EN ISO 10545-2	± 5.0% Max	Complies		
Straightness of Sides	EN ISO 10545-2	±0.3% Max	Complies		
Rectangularity	EN ISO 10545-2	± 0.3% Max	Complies		
Surface Flatness	EN ISO 10545-2	± 0.4% Max	Complies		
Water absorption	EN ISO 10545-3	≤ 0.5%	≤ 0.1%		
Flexion Resistance	EN ISO 10545-4	≥ 35 N/mm²	≥ 45 N/mm ²		
Impact Resistance	EN ISO 10545-5	-	> 0.80		
Abraision Resistance	EN ISO 10545-6	≤ 175 mm³	< 150 mm ³		
Coefficient of Linear Thermal Expansion	EN ISO 10545-8	-	a=6.6*10 ⁻⁶ °C -1		
Resistance to Thermal Shocks	EN ISO 10545-9	-	No damage		
Frost Resistance	EN ISO 10545-12	-	No damage		
Resistance to Chemicals	EN ISO 10545-13	UB Minimum	A, LA, HA		
Resistance to Stains	EN ISO 10545-14	-	5		
Slip Resistance	DIN 51130	-	R11		
Pendulum Test Value		-	PTV 36+		

Certifications



This technical information sheet is not a guarantee of performance and is not a warranty, either explicit or implicit. Rather, it tries to summarize for the designer, installer or developer the technical data provided to Eco Friendly Tiles by the independent tile manufacturer. This information may not be applicable in all geographical areas. It is the responsibility of those individuals who are referring to this document to independently research and determine which tiles are suitable for a given project according to applicable British or International Standards and any governing legislative requirements. This document cannot be used as expert opinion, evidence or in any legal or administrative procedure unless authorized by Eco Friendly Tiles Ltd.